Public works

~~Marine~~ (1899) Department.

2302

G.O., No. 299/300 I

DATED 10th March '99

Urgent

Urgent

11/3/99

[Despatch Abstract.]

Periyar Project

Estimate of Rs 4220 for Excavating a Sub Distributary from the 9th Distributary of the 12th Branch Channel, ———, Sanctioned, and a copy of the Pro: ordered to be forwarded to the Govt of India,

Periyar Project.

Forwarding Copy of Pro: Sanctioning an Estimate of Rs 4220 for Excavating a Sub Distributary from the 9th Distributary of the 12th Branch Channel, ———.

J.E.G.

24/3/99

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

IRRIGATION.
ACCOUNT.

Government (1899) of Madras.

PUBLIC WORKS.

Recd. } 1899. *Enclosures*
Regd. *Spare copies*

G.O., Nos. 299, 300 I., 24th March 1899.

MARCH.

Periyar Project

Forwarding copy of Proceedings sanctioning an estimate of Rs. 4,220 for excavating a sub-distributary from the 9th distributary of the 12th Branch channel, —.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following papers :—

From Lieutenant-Colonel O. V. BODDY, R.E., Superintending Engineer, VI Circle, to the Chief Engineer for Irrigation, dated Trichinopoly, 18th February 1899, No. 264 M.D.

I have the honour to forward for sanction an estimate, amounting to Rs. 3,500, for excavating a sub-distributary from the 9th distributary of the 12th Branch channel. This is one of the sub-distributaries referred to in paragraph 2 of the report which accompanied the 9th distributary, estimate sanctioned in G.O., No. 900 I., dated 9th October 1897. The distributary will take off at 19,500 feet on the right bank of the 9th distributary channel, and will command an area of 700 acres. A regulator and a sluice combined has been already built at this point and no head sluice is therefore required for the distributary. The channel will be maintained by Government up to 4,850 feet from its head.

2. A dividing dam and necessary sluices for irrigation are provided for.

3. The work is remunerative and the expected revenue in accordance with the statement attached to the estimate is Rs. 2,805. The work will probably be completed in March 1900.

ENCLOSURE.

Estimate Form—Abstract—Classified.

Sub-head.	Names of works.	Amount of estimate for individual work.	Total of sub-heads.	Total for each canal or distributary.	Total of each main head.
1	2	3	4	5	6
	CAPITAL EXPENDITURE NOT CHARGED TO REVENUE.	RS.	RS.	RS.	RS.
	49. IRRIGATION.				
	Periyár Project.				
	Open Capital Account.				
	3. Distributaries.				
	12th Branch Channel.				
	9th Distributary				
	Remunerative Works.				
	Excavating the Distributaries from the right bank of —.				
2. Lands ..	1. Compensation for land	577	577		
3. Works ..	2. Nine-inch pipe sluice at 3,250 feet	70			
	3. Three 6-inch pipe sluices at 250 feet, 2,350 feet and 4,250 feet, Rs. 40 each	120			
	4. Regulating dam at 4,850 feet	180	370		
4. Earthwork ..	5. Excavating and banking, and mile stone, &c. ..	2,553	2,553		
5. Miscellaneous .	6. Demarcation stones	30	30		
	Total, I. Works ..			3,530	
	II. Establishment ..			679	
	III. Tools and plant ..			11	
	Total Estimate ..			4,220	

No. 60 I.

Note by the Chief Engineer for Irrigation.

The Superintending Engineer, VI Circle, submits the accompanying estimate for excavating a sub-distributary from 19,500 feet on the right bank of the 9th distributary of the 12th Branch channel, Periyár project. The sub-distributary will be 6,620 feet long, of which 4,850 feet will be maintained by Government. It will irrigate 700 acres, from which a revenue of Rs. 2,805 is anticipated. Owing to errors found in the detailed calculations for earthwork, the amount of the estimate has been increased in this office from Rs. 3,500 to Rs. 3,530. The estimate may be sanctioned.

(Signed) W. HUGHES,
Chief Engineer for Irrigation.

11th March 1899.

Order—No. 299 I., dated 24th March 1899.

The estimate of Rs. 3,530, or Rs. 4,220 including establishment and tools and plant, for excavating a sub-distributary from the 9th distributary of the 12th Branch channel, Periyár project, is sanctioned.

2. This sanction is registered as No. 139 I. of 1898–99 and will expire on the 31st March 1900.

3. Ordered that a copy of these Proceedings be forwarded to the Government of India for information.

[Here enter No. 300 I., dated 24th March 1899.]

(True Extract.)

(Signed) W. HUGHES,
Joint Secy. to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.
„ Superintending Engineer, VI Circle, with six enclosures.
„ Examiner, Public Works Accounts.

Endorsement—No. 300 I., dated 24th March 1899.

Forwarded.

(By order.)

(Signed) W. HUGHES,
Joint Secy. to Government,
Irrigation Branch.

Exd. T. K. Narayana Aiyangar.

Public Works (1899) Department.

17/3/99

CURRENT No. 2302

From

The Chief Engineer for Irrigation

No. 60 I

Order

Dated 11th March/99

Received } 16.3.99

Registered }

Enclosures 21 (5 plans)

Spare copies

SUBJECT.

Excavating a Sub-distributary from the 9th distributary of XII Branch channel Periyar Project – Estimate of Rs 4220 for – Note re-commending for sanction the –

C.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

H. E.

PUBLIC WORKS DEPARTMENT,
IRRIGATION BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Recommending for sanction estimate of Rs 4,220 for excavating a sub distributary of XII Branch Channel Periyar Project.

UNDER date the

READ the following

From the Supg: Engineer 6th Circle No. 264 M. D. dy 18th Feb: 1899.
Classified abstract estimate amtg to Rs 4,220

Print

3P

Ro 60 I dy 11. 3-99

Note by the Chief Engineer for Irrigation.

The Supg: Engineer, 6th Circle, submits the accompanying estimate for excavating a sub distributary from 19,500 feet on the right bank of the 9th distributary of the 12th branch channel, Periyar Project. The sub distributary will be 6620 feet ~~of~~ long, of which 4850 feet will be maintained by Government. It will irrigate 700 acres from which a revenue of Rs 2805 is anticipated.

Owing to ~~an error in the~~ errors found in the detailed calculations for earthwork ~~estimate~~ of the estimate the amount has been increased in this office from

Issue

15.3.99 W. Hughes

I

NCW
15/3/99

F.E.I.

Rs. 3500 to Rs. 3530. The estimate may be sanctioned.

Order thereon 2991 I/ 24-3-99

The estimate of Rs. 3,530, or Rs. 4,220 including establishment and tools + plant ~~charges~~, for excavating a sub distributary from the 9th distributary of the 12th branch channel, Periyar Project, is sanctioned.

2. This sanction is registered as No. 139 I of 1898-99 and will expire on the 31st March 1900.

3. Ordered that a copy of these Proceedings be forwarded to the Govt. of India for information.

Endorsement No 3001 of 24-3-99

Forwarded.

W.H.
11.3.99

9/3/99

D.H.
14.3.99

To,
The Chief Engr for Irrigation
" Supg: Engr. 6th Circle with 6. enclosures.
" Examiner P.W. Accounts

E. I. Form No. 1—1,000—21-4-98.

9/3/99

5.40 Pales

C.E.I.
27-2-99

Public Works (1899) Department.

CURRENT No. 21 M.D.

From

The Supdg. Engineer.
V. Circle

Order

No. 264. L.D.

Dated 18th February 1899.

Received } 21- do
Registered }

Enclosures 6.

Spare copies

SUBJECT.

Sub. Distributary from K... 9th Distributary of XII. Br. Ch... — Forwards for Sanction an estimate of Rs 3500 for Excavating a — Periya... Project.

DEI

N.M. 24/2/99

22-2-99

BACK PAPERS.	
No.	Date.
R Sn. 9d	9-10-97

FURTHER PAPERS.	
No.	Date.

No. 264. Ir. D. 18

OFFICE OF THE SUPERINTENDING ENGINEER,
6TH CIRCLE,
Trichinopoly, 18th February 1899. D/20.

From
Lt Col. O. V. Boddy R.E.
Superintending Engineer,
6th Circle.

CHIEF ENGINEER FOR IRRIGATION. 21 FEB. 1899 No. 21 M. D.

To
The Chief Engineer,
for Irrigation.

SIR,

6 ENCLOSURES.
1. Sketch map
1. Level Section
2. Plans
1. Estimate with report, Statement showing probable revenue, Classified abstract &c. complete

6

I have the honor to forward for sanction an estimate amounting to Rs 3,500 for excavating a sub distributary from the 9th Distributary of the 12th Branch Channel. This is one of the sub distributaries referred to in para 2 of the report which accompanied the 9th Distributary estimate sanctioned in G.O. No: 900 I dated 9th October 1897. The distributary will take off at 19,500 ft; on the right bank of the 9th Distributary channel and will command an area of 700 acres. A regulator and a sluice combined has been already built at this point and no head sluice is therefore required for the distributary. The channel will be maintained by Govt up to 4850 ft

from its head.

2. A dividing dam and necessary sluices for irrigation are provided for.

3. The work is remunerative and the expected revenue in accordance with the statement attached to the estimate is Rs 2805. The work will probably be completed in March 1900.

I have the honour to be

Sir,

Your most obedt. Servant,

[illegible] Lt Col. R.E.

Supg Engineer, [illegible] Circle

[illegible] 14/2/99

[illegible]